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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/616,637	07/10/2003	Antonio Nucci	2315/SPRI.104359	3421
32423	7590	12/04/2007	EXAMINER	
SPRINT COMMUNICATIONS COMPANY L.P. 6391 SPRINT PARKWAY KSOPHT0101-Z2100 OVERLAND PARK, KS 66251-2100			SONI, KETAN S	
ART UNIT	PAPER NUMBER		2619	
MAIL DATE	DELIVERY MODE		12/04/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Interview Summary	Application No.	Applicant(s)	
	10/616,637	NUCCI ET AL.	
	Examiner	Art Unit	
	Ketan Soni	2619	

All participants (applicant, applicant's representative, PTO personnel):

(1) Huy Vu (SPE).

(3) Benjamin P. Tabor (Applicant's Representative).

(2) Ketan Soni (Examiner).

(4) Jean Dickman (Applicant's Representative).

Date of Interview: 27 November 2007.

Type: a) Telephonic b) Video Conference
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.

If Yes, brief description: _____.

Claim(s) discussed: 1- Proposed Amendment to Claim: 1.

Identification of prior art discussed: Askew et al. Patent # 5182744.

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Discussed two proposed amendments. Applicant will submit new Amendments.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.



KETAN SONI
Examiner's signature, if required 12/3/07

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

TO
KETAN SONI

PHONE (571) 270-1782 **FAX** (571) 270-2782

FROM
BEN TABOR

IT # 17119 **MATTER #** SPRI.104359 **APPLICATION #** 10/616,637

Pages Transmitted: 3

DATE
NOVEMBER 20, 2007

Original Document
If you experience any problems, please call 816.474.6550 extension 11012.

**Shook,
Hardy&
Bacon**_{LLP}

www.shb.com

Benjamin P. Tabor

2555 Grand Blvd.
Kansas City
Missouri 64108-2813
816.474.6550
816.559.2136 DD
816.421.5547 Fax
btabor@shb.com

TOPICS OF DISCUSSION DURING INTERVIEW (No time established yet.)

- a. Discuss the § 103 rejection
 - i. Discuss the embodiments of the claimed invention
 - 1) Priority Order
 - 2) Volume of Flow
 - 3) Predetermined Priority of Connection
 - ii. Discuss the disclosure of the Askew et al. reference (col. 9, ll. 45-55)
 - 1) "Determines the priorities of various types of traffic"
 - 2) Order of transferring is passed on the priority, not which logical links are identified (col. 10, ll. 5-15)

Proposed Amendment to Claim 1:

One or more computer-storage media having computer-useable instructions embodied thereon for performing a method for identifying optimal mapping of logical links to the physical topology of a network, the method comprising:

obtaining one or more mapping options for mapping multiple logical links between two or more pairs of network nodes onto physical paths that are at least relatively disjoint;

obtaining a priority order of the network node pairs, the priority order derived from a volume of flow of network traffic carried between the network node pairs; and

correlating the mapping options with the priority order of the network nodes to identify optimal mapping of logical links to the physical topology of a network.

Or, consider the following proposed amendments.

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11/20/2007

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One or more computer-storage media having computer-useable instructions embodied thereon for performing a method for identifying optimal mapping of logical links to the physical topology of a network, the method comprising:

obtaining one or more mapping options for mapping multiple logical links between two or more pairs of network nodes onto physical paths that are at least relatively disjoint;

obtaining a priority order of the network node pairs, the priority order derived from ~~network traffic~~ a predetermined priority of a connection supported by each of carried between the network node pairs, wherein the predetermined priority is based on which geographic locations are linked by the connection; and

correlating the mapping options with the priority order of the network nodes to identify optimal mapping of logical links to the physical topology of a network.

Please understand that the listed modifications to the claims above are *proposed* amendments for discussion purposes only. These modifications do not reflect the Applicant's intent to alter the scope of the claims in the manner specifically depicted, and should not be considered as such.

Regards,

Ben Tabor
(PTO Registration No. 60,741)

2710534v1

PAGE 3/4 * RCVD AT 11/21/2007 10:41:00 AM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/20 * DNIS:2702782 * CSID:8164215547 * DURATION (mm:ss):01:14

PTOL-413A (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Applicant Initiated Interview Request Form

Application No.: 10/616,637 First Named Applicant: Antonio Nocci
 Examiner: SANJ KETAN Art Unit: 2619 Status of Application: Pending

Tentative Participants:
 (1) Ben Tabor (2) Jean Driskan
 (3) _____ (4) _____

Proposed Date of Interview: 26-Nov-07 Proposed Time: Anytime (AM/PM)

besides 1-2:30 PM E.T.

Type of Interview Requested:

(1) Telephonic (2) Personal (3) Video Conference

Exhibit To Be Shown or Demonstrated: YES NO

If yes, provide brief description: _____

Issues To Be Discussed

Issues (Rej., Obj., etc)	Claims/ Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) <u>§103(a)</u>	<u>1</u>	<u>Askev</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(3) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(4) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Continuation Sheet Attached					

Brief Description of Arguments to be Presented:

Please see attached sheets.

An interview was conducted on the above-identified application on _____.
NOTE: This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP § 713.01).

This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.

Ben Tabor _____
 Applicant/Applicant's Representative Signature
Ben Tabor _____
 Typed/Printed Name of Applicant or Representative
60,741 _____
 Registration Number, if applicable

Examiner/SPE Signature

This collection of information is required by 37 CFR 1.133. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Shook,
Hardy&
Bacon, L.L.P.

TO Ketan Soni
FROM Ben Tabor

PHONE FAX 571-270-2782
IT # 17520 MATTER # SPR1.104359
DATE

2555 Grand Blvd.
Kansas City
Missouri 64108-2613
816.474.6550
816.421.5547 Fax

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COMMENTS:

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